PATENT & TRADEMARK OFFICE
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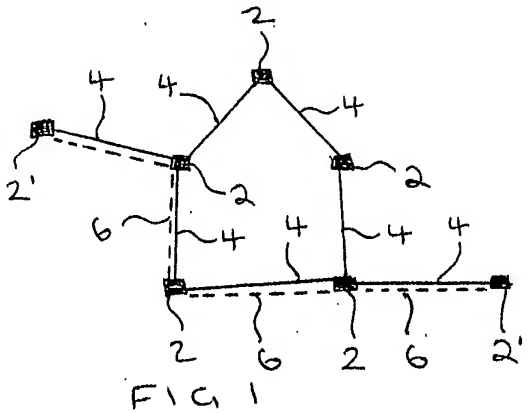

FIG 1

6417	PT
1	ES
998	PT
7	SES
1002	PT
334	UAT
15664	PT
6	ES
7	SES
24326	PT
24	UAT
37614	PT

FIG 5

6417	PT	—	—
1	ES	—	—
998	PT	—	—
7	SES	—	—
1002	PT	—	—
334	UAT	—	—
15664	PT	—	—
13	PT	0	0
24326	PT	—	—
24	UAT	—	—
2500	PT	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—

FIG 8

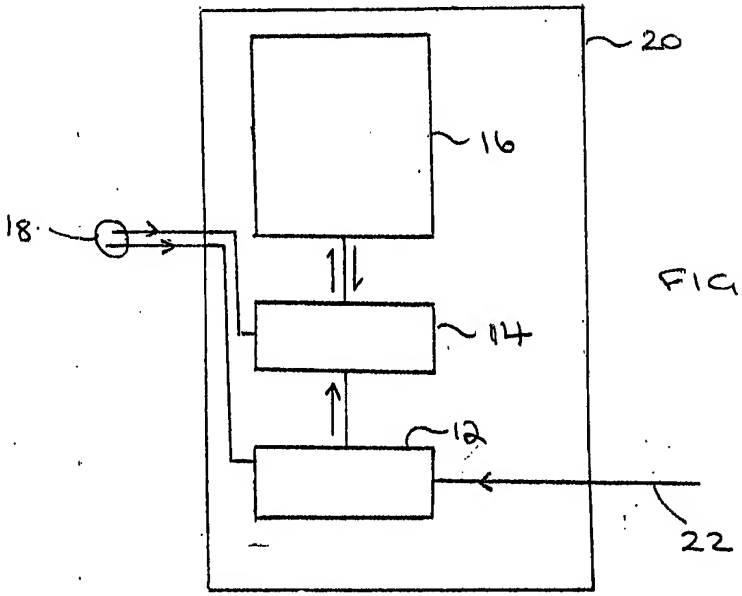

FIG 2

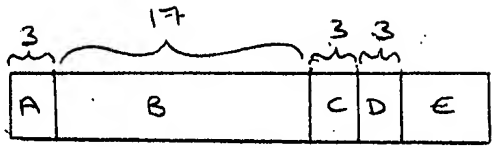

FIG 9

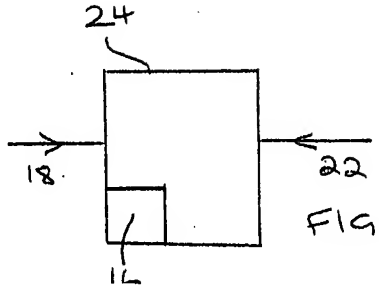

FIG 13

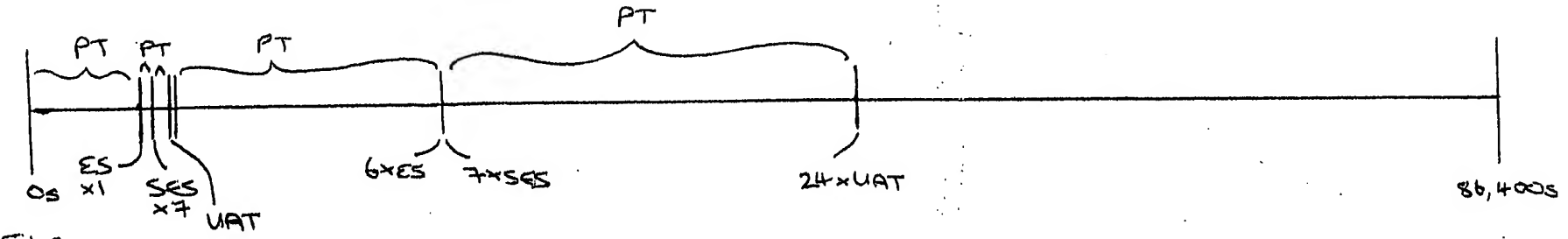

FIG 3

6417	PT	—	—
1	ES	—	—
998	PT	—	—
7	SES	—	—
1002	PT	—	—
334	UAT	—	—
15664	PT	—	—
6	ES	—	—
7	SES	—	—
24326	PT	—	—
24	UAT	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—

FIG 4

6417	PT	—	—
999	PT	99.9	0
7	SES	—	—
1002	PT	—	—
334	UAT	—	—
15664	PT	—	—
6	ES	—	—
7	SES	—	—
24326	PT	—	—
24	UAT	—	—
2500	PT	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—

FIG 6

6417	PT	—	—
1006	PT	99.2	0
1002	PT	—	—
334	UAT	—	—
15664	PT	—	—
6	ES	—	—
7	SES	—	—
24326	PT	—	—
24	UAT	—	—
2500	PT	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—
—	—	—	—

FIG 7

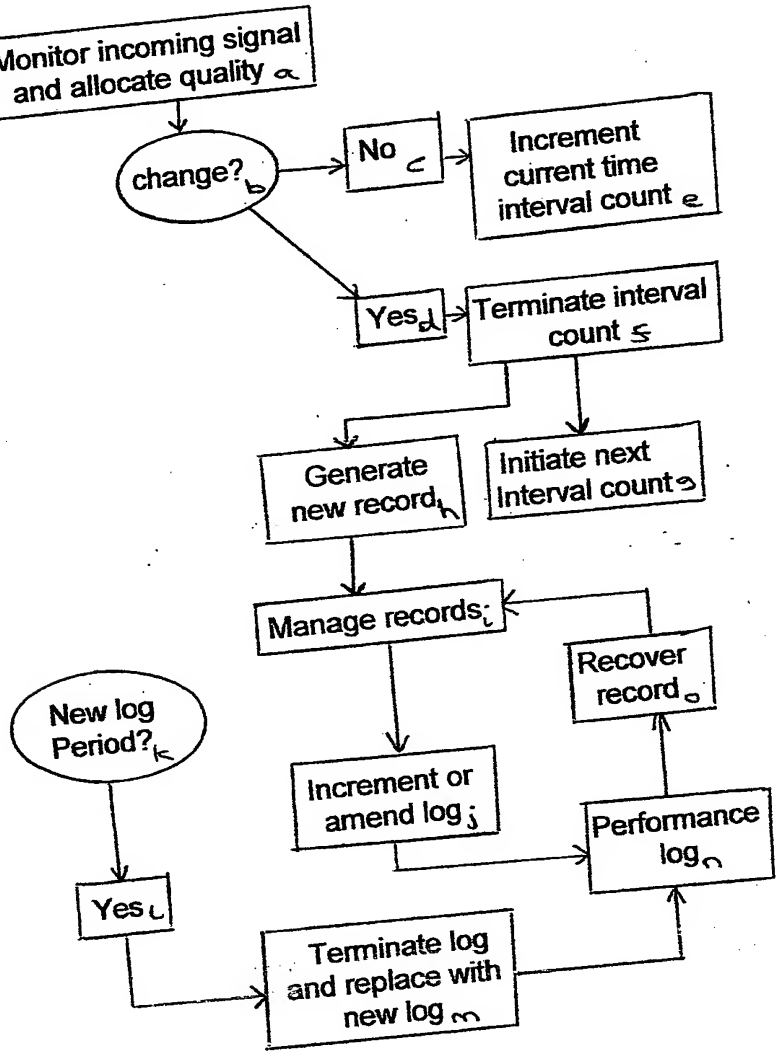
Monitor incoming signal and allocate quality a
change? b
No c
Increment current time interval count e
Yes d
Terminate interval count f
Generate new record h
Initiate next Interval count g
Manage records i
Recover record o
New log Period? k
Increment or amend log j
Performance log n
Yes l
Terminate log and replace with new log m

Fig 10

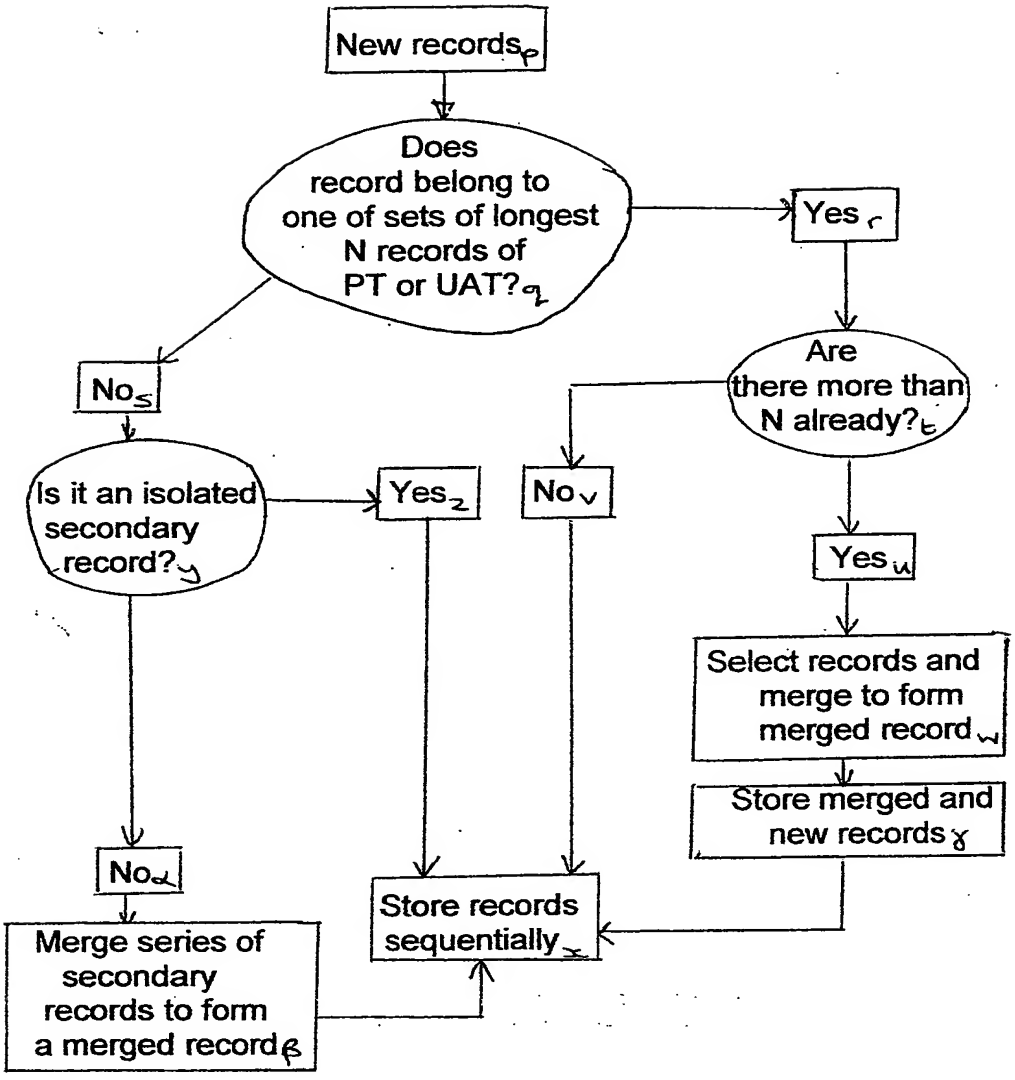

Figure 11

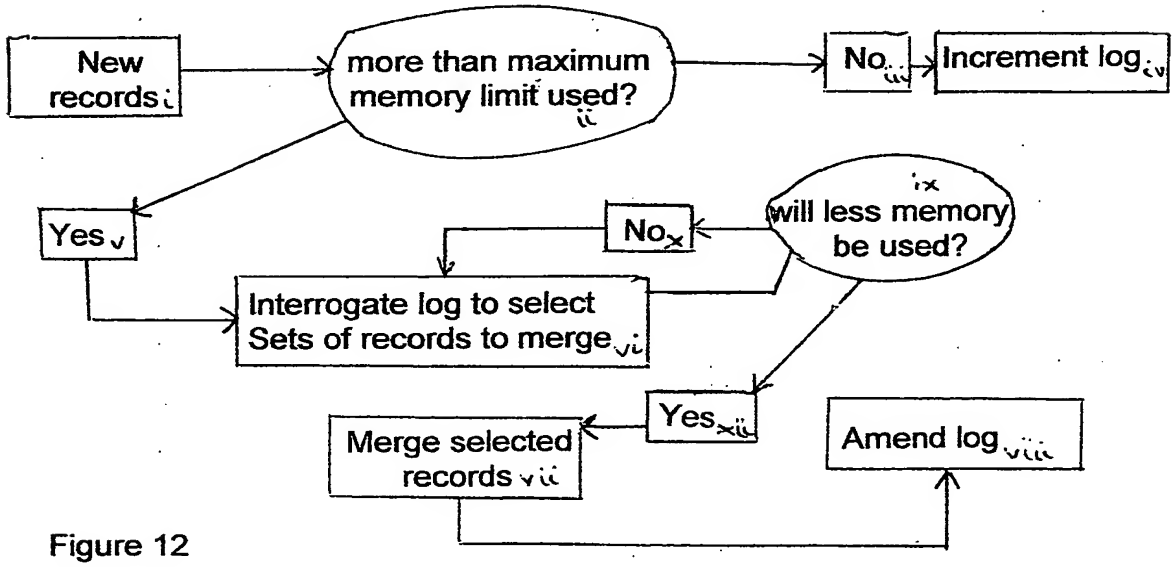

Figure 12